



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/602,497	06/24/2003	Cesar A. Galindo-Legaria	MSFT-1745/301561.01	2216
41505	7590	07/11/2006		EXAMINER
WOODCOCK WASHBURN LLP (MICROSOFT CORPORATION) ONE LIBERTY PLACE - 46TH FLOOR PHILADELPHIA, PA 19103			MORRISON, JAY A	
			ART UNIT	PAPER NUMBER
				2168

DATE MAILED: 07/11/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Interview Summary	Application No.	Applicant(s)	
	10/602,497	GALINDO-LEGARIA ET AL.	
	Examiner	Art Unit	
	Jay A. Morrison	2168	

All participants (applicant, applicant's representative, PTO personnel):

(1) Jay A. Morrison. (3) _____.

(2) Kenneth R. Eiferman (Reg Number: 51,647). (4) _____.

Date of Interview: 06 July 2006.

Type: a) Telephonic b) Video Conference
c) Personal [copy given to: 1) applicant 2) applicant's representative]

Exhibit shown or demonstration conducted: d) Yes e) No.
If Yes, brief description: _____.

Claim(s) discussed: proposed amendments to claim 1.

Identification of prior art discussed: Ling Liu, "Continual Queries for Internet Scale Event-Driven Information Delivery".

Agreement with respect to the claims f) was reached. g) was not reached. h) N/A.

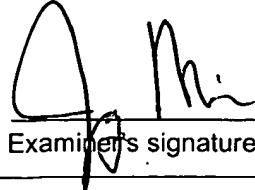
Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: see attached.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

02
7/6/06

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.



Examiner's signature, if required

Proposed amendments to claim 1 in relation to prior art Lui ('Continual Queries for Internet Scale Event-Driven Information Delivery') were discussed. Examiner Morrison agreed with applicant that Applicants proposed amendments overcome the Lui reference, but added that a new search would have to be performed in light of amended claims.

PL
7/6/06



FACSIMILE

DATE: July 05, 2006
OFFICIAL PAPER

JOB CODE: 424132
(mm of)

Please deliver this and the following pages to:

Examiner: **Jay Morrison**

U.S.P.T.O. Group Art Unit: **2168**

Telecopier No.: **571-273-7112**

U.S. Serial No.: **10/602,497**

Client/Matter No.: **MSFT-1745**

Sender's Name: **Kenneth R. Eiserman**

Pages to Follow: **2**

If transmission is not complete, please call our Philadelphia Office at (215) 568-3100.

COVER MESSAGE:

OFFICIAL FACSIMILE. PLEASE DELIVER TO EXAMINER IMMEDIATELY.

Attached hereto is/are the following documents:

- 1)
- 2)
- 3)

THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, OR THE EMPLOYEE OR AGENT RESPONSIBLE FOR DELIVERY OF THE MESSAGE TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL TO US AT THE ABOVE ADDRESS VIA THE U.S. POSTAL SERVICE. THANK YOU.

Woodcock Washburn LLP
A Partnership Including Professional Corporations
www.woodcock.com

APPLICANT INITIATED INTERVIEW REQUEST FORM

Application No.: 10/602,497

First Named Applicant: Cesar Galindo-Legaria

Examiner: Morrison, J

Art Unit: 2168

Status of Application: final rejection dated 6/15/2006

Tentative Participants:

(1) Kenneth R. Eiferman (2) _____
(3) _____ (4) _____

Proposed Date of Interview: July 7, 2006

Proposed Time:

Type of Interview Requested:

(1) Telephonic (2) Personal (3) Video ConferenceExhibit To Be Shown or Demonstrated: YES NO

If yes, provide brief description: _____

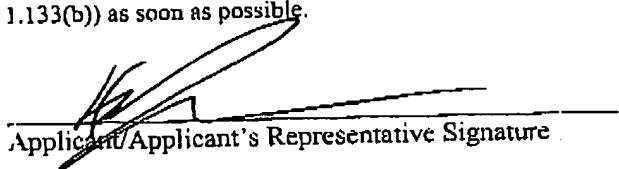
ISSUES TO BE DISCUSSED

Issued (Itej., Obj., etc.)	Claims/Fig. #s	Prior Art	Discussed	Agreed	Not Agreed
(1) Rejection	Independent claims				
(2)					
(3)					
(4)					

 Continuation Sheet Attached

Brief Description of Arguments to be Presented: See attached proposed amendments

An interview was conducted on the above-identified application on _____.
NOTE: This form should be completed by applicant and submitted to the examiner in advance of the interview (see MPEP 713.01). This application will not be delayed from issue because of applicant's failure to submit a written record of this interview. Therefore, applicant is advised to file a statement of the substance of this interview (37 CFR 1.133(b)) as soon as possible.


 Applicant/Applicant's Representative Signature

Examiner/SPE Signature

 Kenneth R. Eiferman
 Typed/Printed Name of Applicant or Representative

 51,647
 Registration Number, if applicable

10/602,497 - Non-formal Proposed Amendment – for discussion purposes only

1. A method for notifying a client of a change to data stored at a database, the method comprising:

receiving a subscription from the client, the subscription selecting a first subset of data from within a set of data;

generating a subscription plan for filtering the first subset from within the set of data;

receiving a query to be executed at the database, the query changing a second subset of data within the set of data;

generating a query plan for executing the query, the query plan for filtering the second subset from within the set of data;

matching the subscription to the query based on the set of data;

supplementing the query plan with the subscription plan;

prior to executing the supplemented query plan, evaluating the supplemented query plan whereby ~~the query changes the second subset of data~~ and the subscription filters the first subset of data from within the second subset of data to form a third subset of data;

determining based on the third set of data whether or not to generate a notification of the change to the third subset of data such that the notification is generated when the third subset of data is non-empty, and the notification is not generated when the third set of data is empty; and if the third subset of data is non-empty, then generating a notification of the change to the third subset of data; and

if the third subset of data is empty, then not generating a notification of the change to the third subset of data

after evaluating the supplemented query plan, executing the query by changing the second subset of data.